

■ PRINTING INK, VARNISH & COATING

THINK VISCOSITY CONTROL

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THINK
BROOKFIELD





THE COMPANY

When **Viscosity Is Measured**

For over **75 years** Brookfield Engineering Laboratories has been the **world's leading manufacturer** of **Viscometers** and **Rheometers** for laboratory and **in-line process control** applications.

The **reputation** of the Brookfield viscometer is built on more than just a **superior scientific principle**. When you use a Brookfield, you are joining **thousands** of people who have made it a World Standard of **viscosity measurement**. There are more Brookfield viscometers used in industries worldwide than any other viscometer.

Brookfield provides **service and support worldwide** since the beginning.



BROOKFIELD PROGRAM

Is a complete package for control and correction for all printing applications. The Ast100ink will be the perfect press assistant and will maintain your inks, varnishes and coating to their optimal printing condition.

The ast100ink is installed between the pump and the printing deck. The actual viscosity is detected in real time and displayed on the Touch Screen Monitor, providing a continuous measurement and corrections to the smallest of changes in inks, varnishes and coatings.

From 1 to 12 printing stations, we have the solution!

Viscosity Control for

LABELS PRINTING

Corrugated printing
varnish apps

INK KITCHEN

COATING APPS

FLEXOGRAPHIC PRINTING

OFFSET PRINTING **Paper Printing**

Gravure Printing

THE BROOKFIELD AST100-INK SENSOR

Our viscometer is the smallest and lightest, 100% Stainless Steel, using the Unique MICRO Rotational vibrating systems on the market. A total of 7.5 pounds for an height of 8.5 inches.

Brookfield has manufactured this technology for over 12 years and it's the only viscometer on the market with, replacable sensor core if it's needed.

UNO
PROGRAM

MULTIPLO
PROGRAM

- **Unique** Micro Rotational vibrating systems
- **75+ Years** of Manufacturing
- Not affected by **External** vibration
- **Can be installed** Vertically or Horizontally
- **Maintain** the color throughout the job
- **Real Temperature** Reading upto 200°C
- **5 Support & Service** offices on the Planet

THE BROOKFIELD AST100INK WILL BE YOUR LAST VISCOMETER FOR a LIFETIME.

WWW.INKVISCOSITY.COM

Brookfield's Worldwide Locations

United States

Brookfield Engineering Laboratories, Inc.
(headquarter)
11 Commerce Boulevard
Middleboro, Massachusetts, USA, 02346
Phone: 800-628-8139, 508-946-6200
Fax: 508-946-6262
Email: Sales@brookfieldengineering.com
Web-site: www.brookfieldengineering.com

Germany

Brookfield Engineering Laboratories
Vertriebs, GmbH
Hauptstrasse 18
D-73547 Lorch, Germany
Phone: 7172-927100
Fax: 7172-927105
Email: info@brookfield-gmbh.de
Web-site: www.brookfield-gmbh.de

Rheotec, a Div. of Brookfield
Schutterwaelder Strasse 23
D-01458 Ottendorf-Okrilla, Germany
Phone: (035205) 5967-0
Fax: (035205) 5967-30
Email: info@rheotec.de
Web-site: www.rheotec.de

China

Brookfield Guangzhou Pulifei Scientific
Instrument Co. LTD.
Suite 905, South Tower, Xindacheng Plaza,
193 Guangzhou Da Dao
Bei, Yuexiu District, Guangzhou, 51007
Phone: (86) 20-3760-0995
Fax: (86) 20-3760-0548
Email: guangzhou@brookfield.com.cn
Web-site: www.brookfield.com.cn

United Kingdom

Brookfield Viscometers Ltd.
Brookfield Technical Centre
Stadium Way
Flex Meadow, Pinnacles West
Harlow, Essex CM19 5GX
Phone: 1279-451774
Fax: 1279-451775
Email: sales@brookfield.co.uk ;
service@brookfield.co.uk
Web-site: www.brookfield.co.uk



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